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HENRY LEUTHARDT

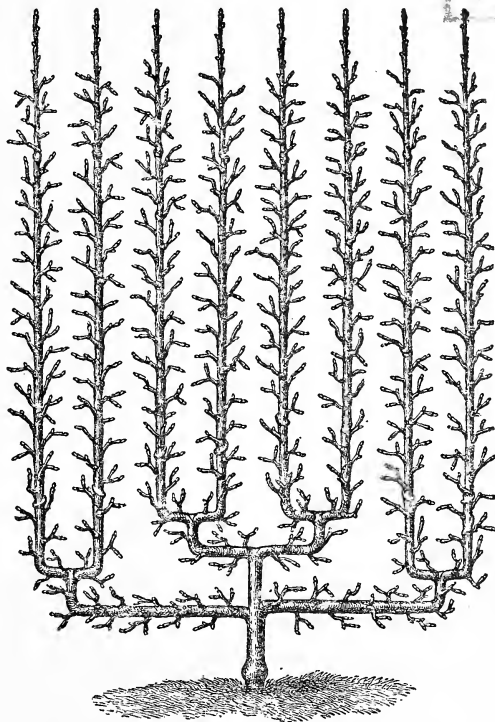
... NURSERY ...

KING STREET,
Opp. Comly Ave.

Tel. 2966

PORT CHESTER,
New York

Espalier Trees



EIGHT ARMED PALMETTE

1930 — 1931

Motto

“ In Vinculis Liber ”



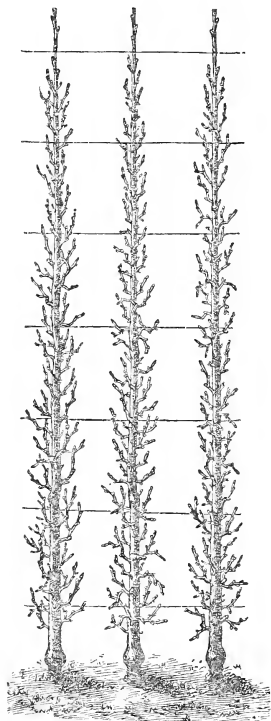
PREFACE

ESPALIERS or trained fruit trees have a charm of their own. In no other instance have I seen nature respond so readily to the dominating benevolent hand of man.

Beauty and utility are in such a harmonious way combined that it will delight anybody. There is not a house nor a garden where they would not contribute to beautify the place. No matter how big the estate or how small the home, they fit everywhere. In their various and manifold shapes they adapt themselves anywhere with always the same result. They become the favorite and pride of the owner. Who can help loving such a brave little fellow, carrying loads of fruit strung along its graceful branches, fruits of a size and color unsurpassed. In the spring how lovely are the guirelanders of pink and white and red blossoms; during the summer while the fruit grows and ripens; in the winter even then they are an exquisite ornament with their lace-like shapely body.

It took centuries to evolve the espaliers in their well calculated form of today. Beginning with the primitive fan or Hollander Palmette, it was noticed that the greater the symmetry and regularity, the easier they became to take care of and with it the fecundity came to a peak. What a delight for the calculating over thrifty French soul to calculate with mathematical security space and yield. He strung the cordons along his paths, fitted the U forms between his windows, covered the garden walls with Palmettes, screened displeasing sights away. In fact they have them everywhere. From France they spread all over Europe. And those that have traveled in the Continent will agree with me about the happy qualities of the espaliers. I am sure they will conquer their place in those lovely American gardens.

HENRY LEUTHARDT



CORDONS

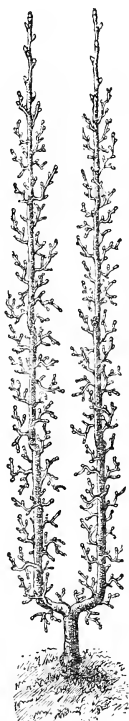
VERTICAL CORDON: Grafted on quince resp. Paradis or doucin. In order to obtain quick results and a great variety in fruits, the trees can be planted as close as one foot.



HORIZONTAL CORDON

Very ornamental along garden paths or on low retaining walls.
Available in apples and pears.

Length from 6 to 10 feet. Height, 8 to 24 inches.



THE U FORM

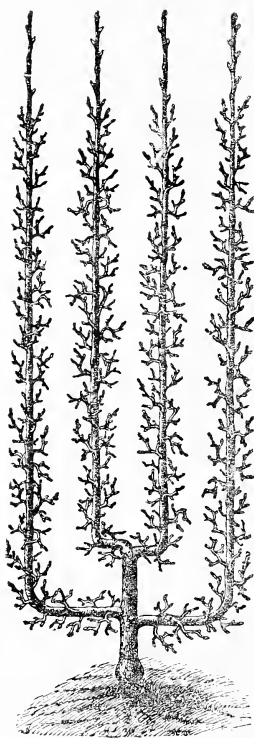
A very useful shape. Can be used everywhere. Fits nicely between windows.

Fine to cover leader pipes on corners, etc.

Width between the two arms, 18 inches.

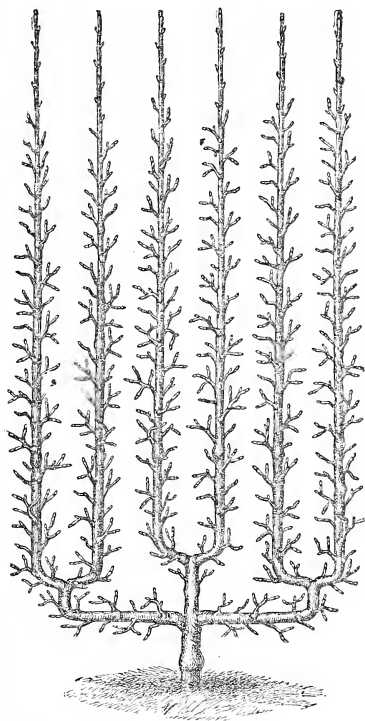
Height of trees from 5 to 10 feet.

Available in apples, pears and cherries.



FOUR ARMED PALMETTE VERRIER

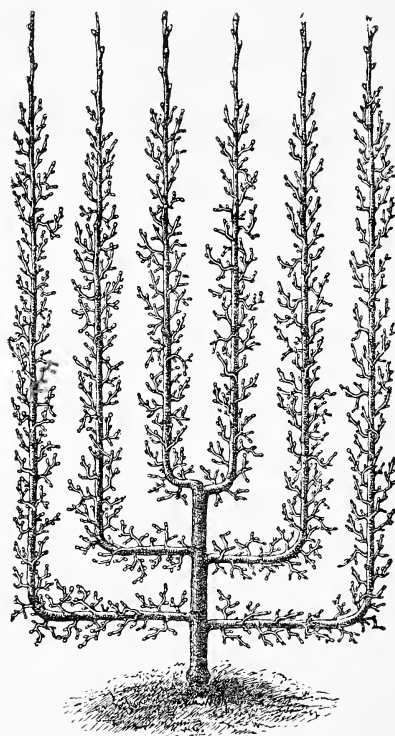
I recommend this form highly. Unsurpassed for covering walls of all sizes, to use as fence, as screens, to make pergola, etc. Very easy to keep in shape. After the first fruit there will be almost no more side shoots. Covers a space of four feet. Height, 4 to 8 feet. Available in apples, pears, cherries and plums.



SIX ARMED PALMETTE VERRIER

Same as four arm, covers six feet of space.

Apples and pears only.

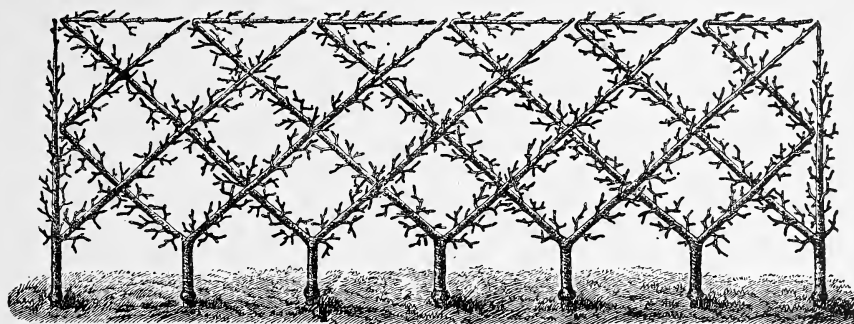


SIX ARMED PALMETTE OR THREE FOLD U FORM

Very decorative and effectful. Normal Palmette covers six feet of space for strong growing varieties, 102 inches in width.

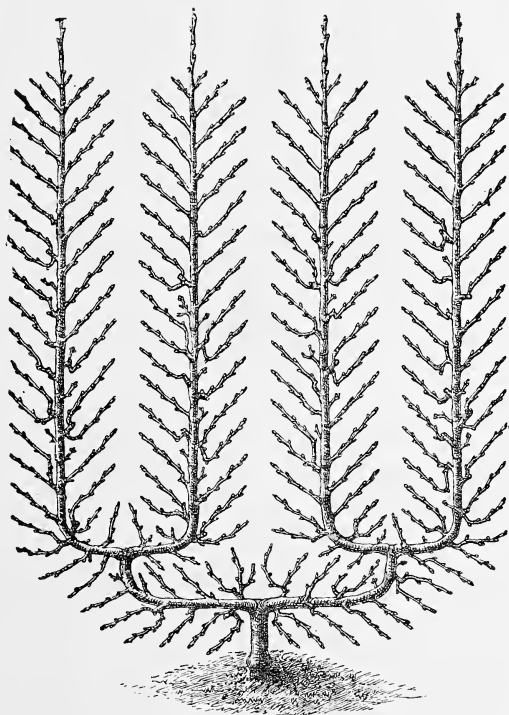
Available in apples, pears, some cherries and plums.

Height from 5 to 6 feet.



BELGIAN FENCE

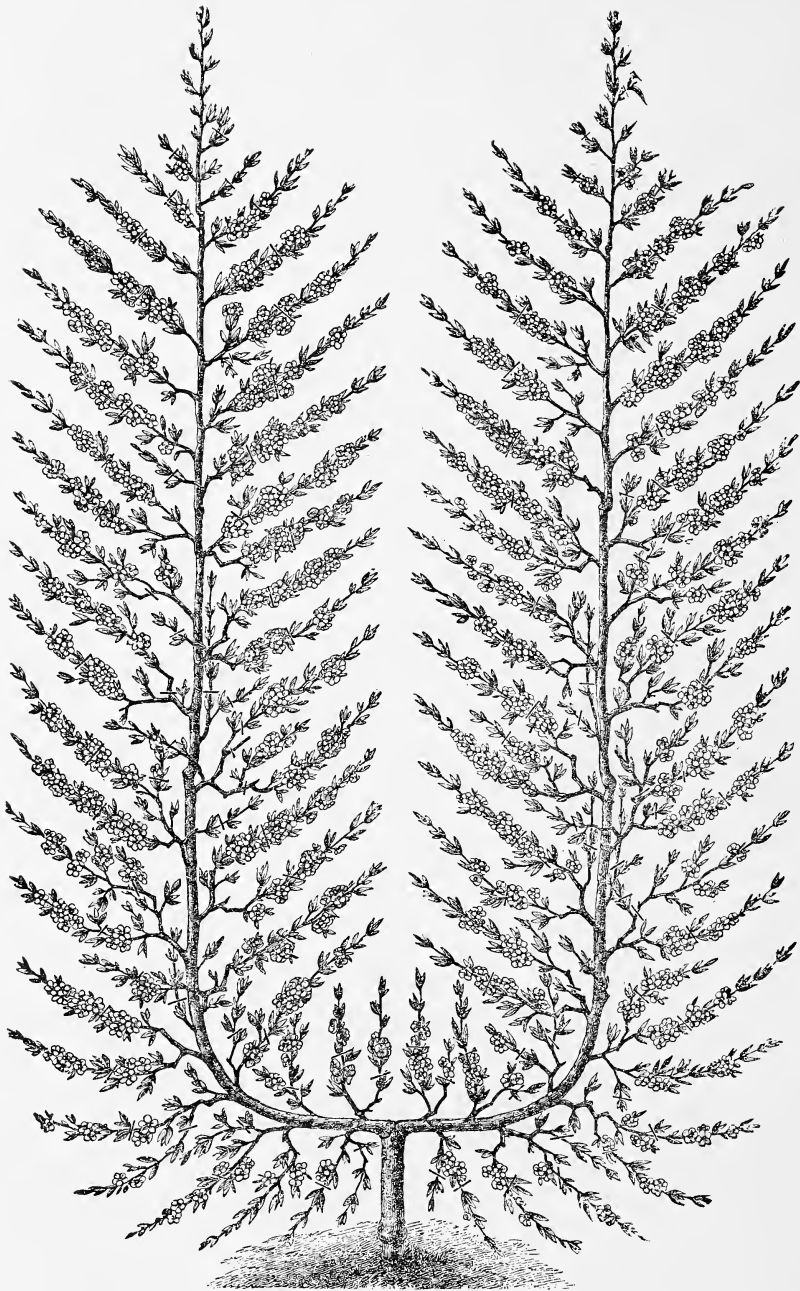
To be constructed of Horizontal Cordons, especially trained. End-trees specially ordered. Quick effect available in apples and pears.



DOUBLE U FORM FOR PEACHES AND NECTARINES

Width between arms, two feet; covers space of eight feet; height, six feet.

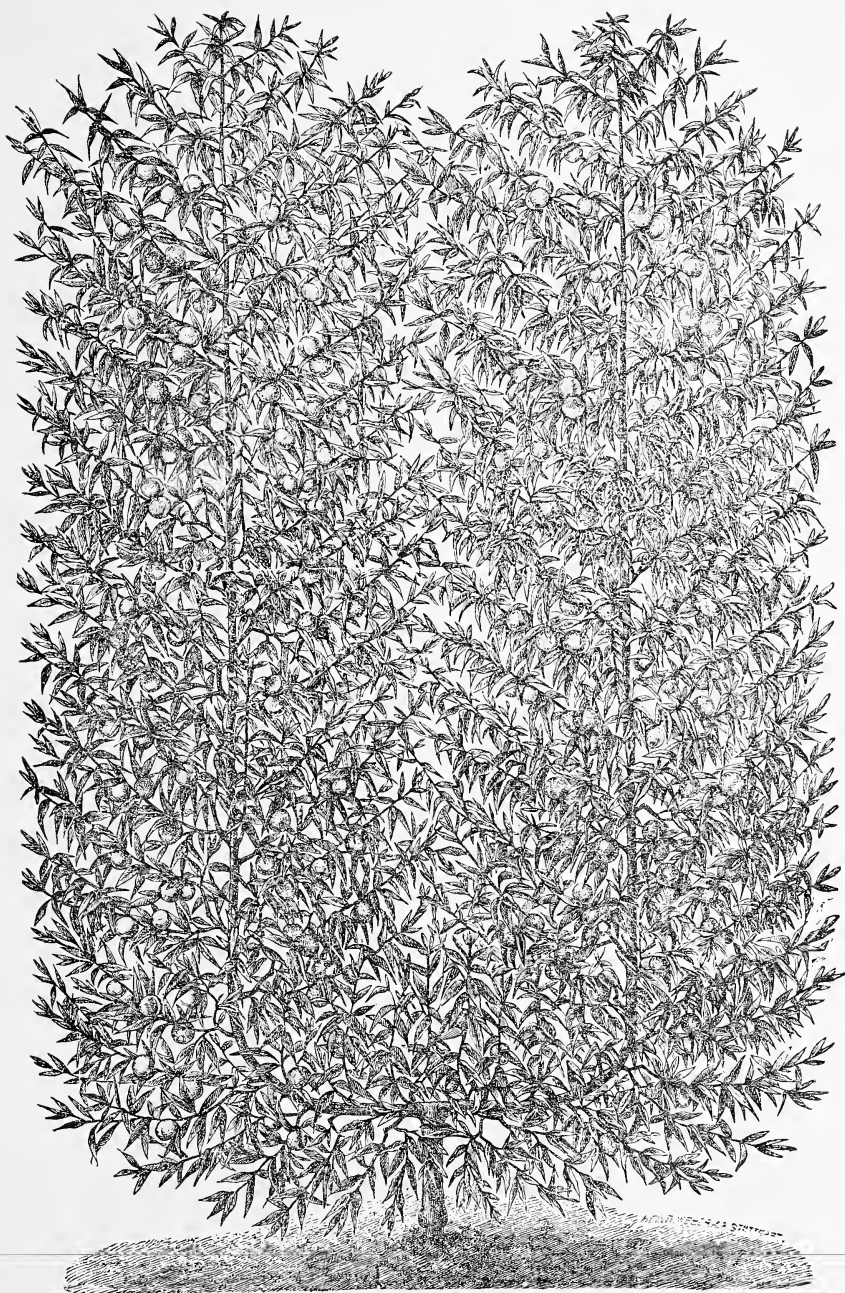
Available in peaches and Nectarines only. Very fine trees.



U FORM NECTARINE

Width between arms, two feet. Covers space of four feet.

Height, six feet and up. Also in peaches.

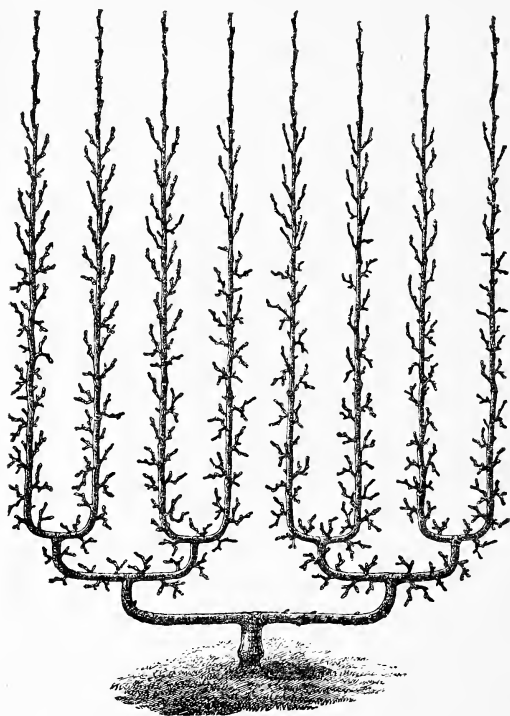


THIS PEACH U WAS PHOTOGRAPHED IN THE
SUMMER OF 1922

It carried some 170 peaches. Trees of this kind are available in standard varieties.

Width of branch, two feet; requires space of four feet.

Height of trees are from four to seven feet.

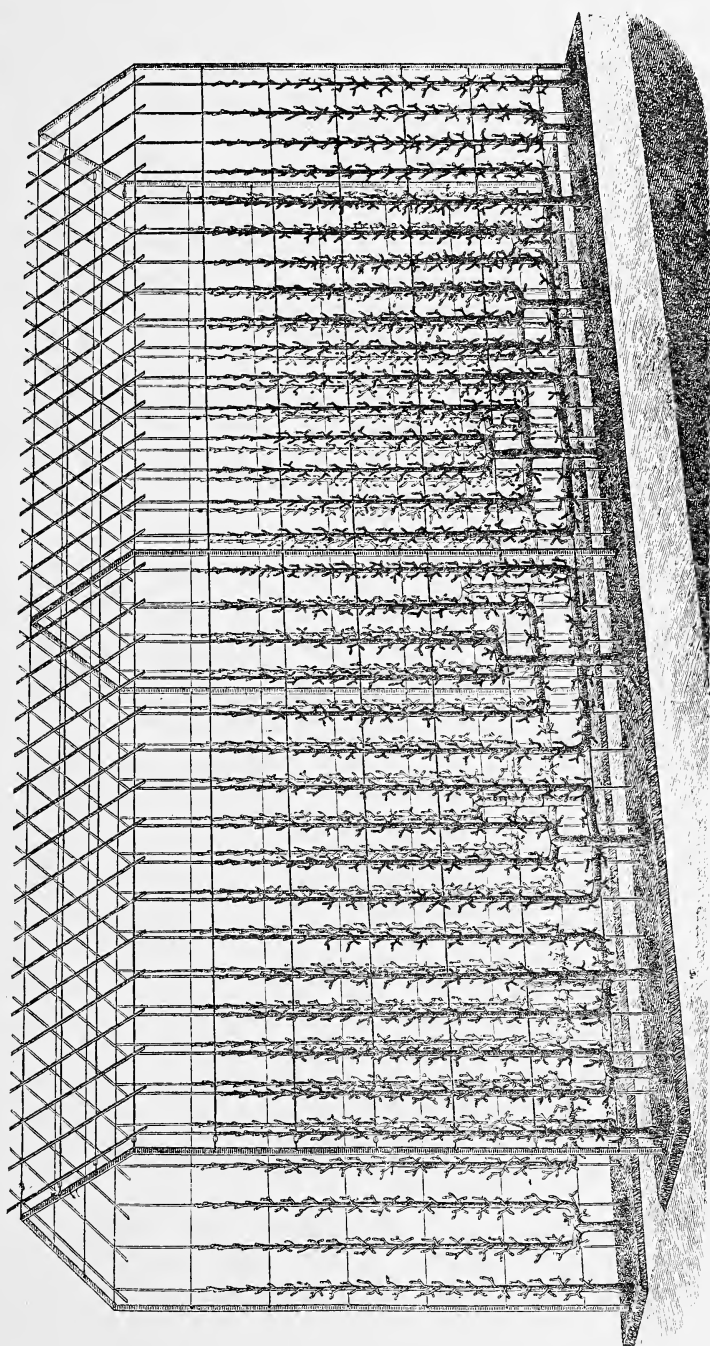


FOUR FOLD U FORM

Extremely effective. Available in apples and pears.

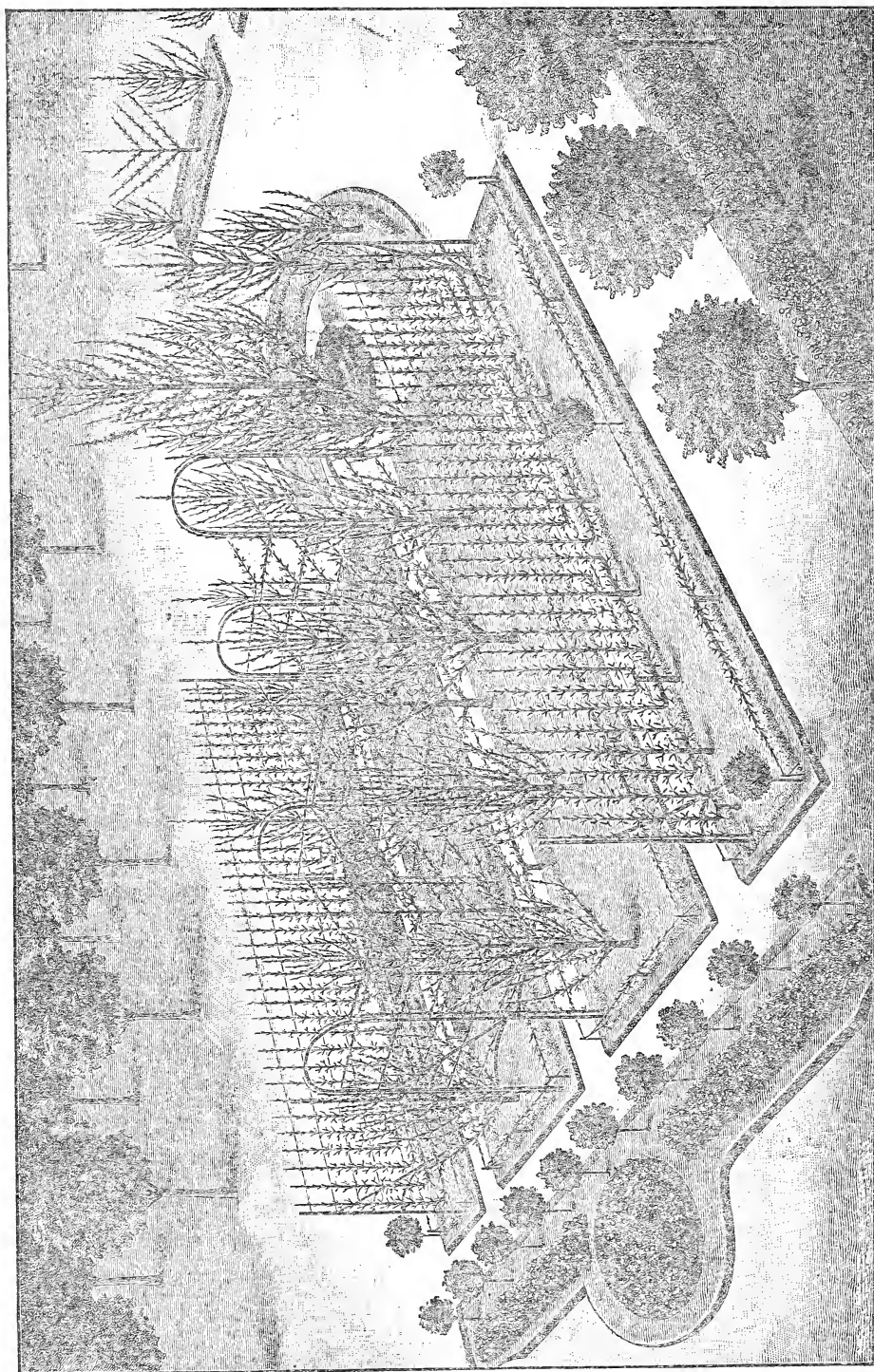
Covers from ten to twelve feet in width.

Fine to cover walls on French mansions. Very decorative.



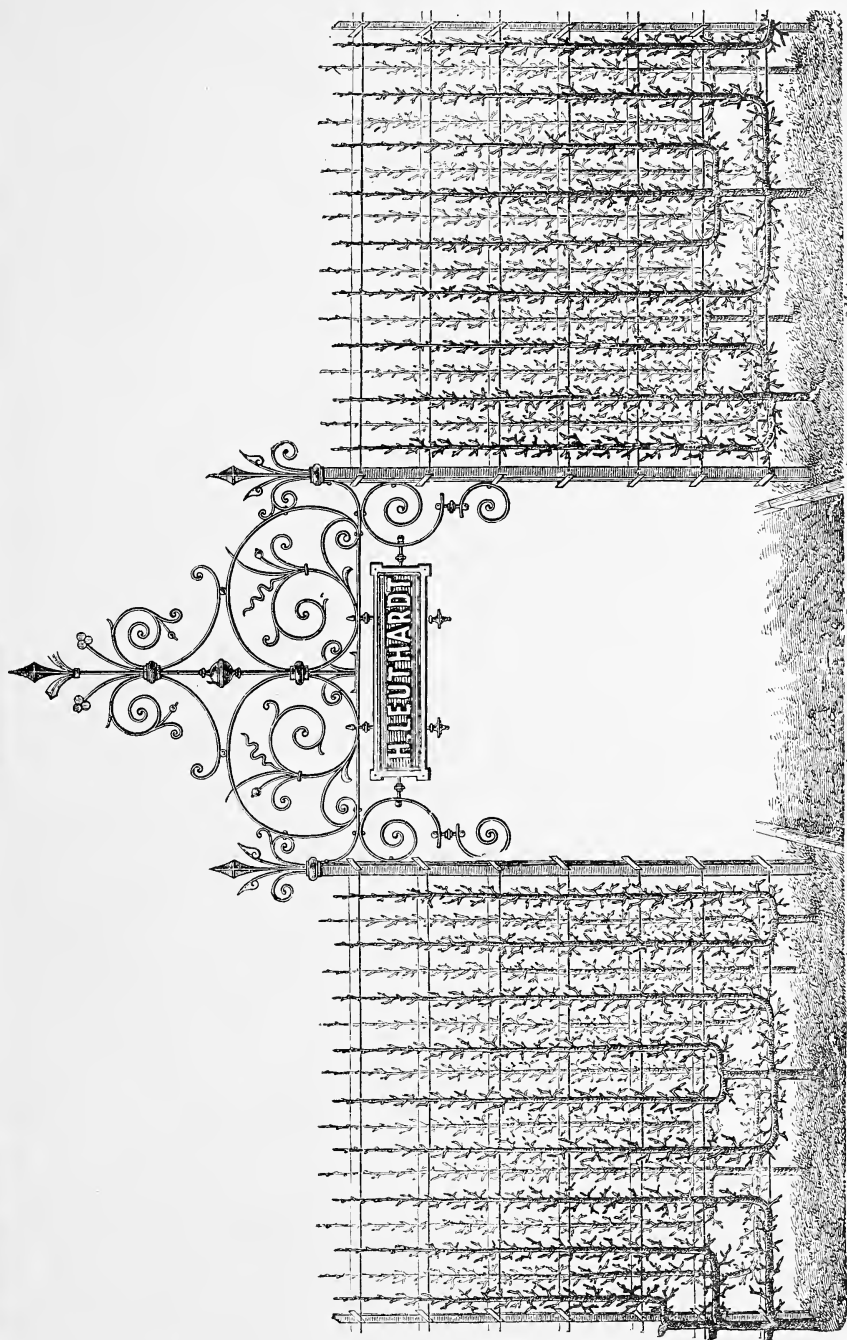
GARDEN PATH LINED WITH PALMETTES, CORDONS AND
U FORMS.

This picture gives an idea of the effectiveness of Espaliers.

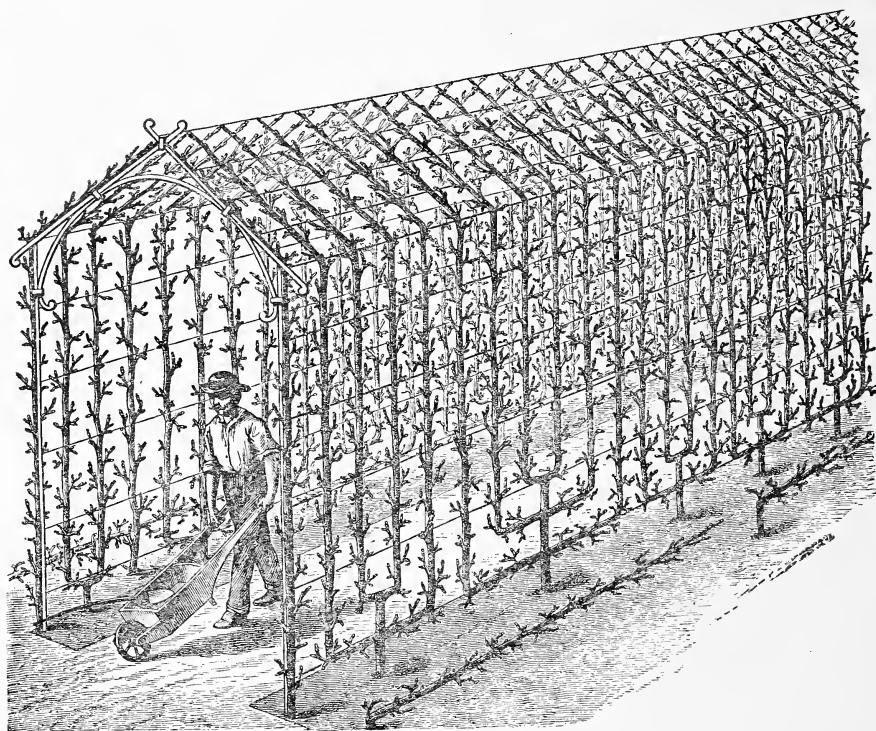


TRAINED FRUIT TREE GARDEN

Planted with Cordons, U Forms, Palmettes and Pyramids, bordered by Annuals and Perennials, intersected with Tree-Roses. Effective combination.



FENCE SEPARATING VEGETABLE FROM FLOWER GARDEN



PERGOLA

Obtained by proper planting of Cordons, U Forms and Palmettes.
No bare spaces. What a difference between Espalier Pergola and one
built with grape-vines.

VARIETIES:

APPLES:

DUCHESS OF OLDENBURG

DELICIOUS

FAMEUSE

MCINTOSH

BALDWIN

R. I. GREENING

PEACHES:

ELBERTA

✓ ^L HILSY

YELLOW ST. JOHN

ROCHESTER

CRAWFORD

CHAMPION

NECTARINES:

BOSTON

RED ROMAN

LORD NAPIET

PEARS:

BARTLETT

FLEMISH BEAUTY

CLAPPS FAVORITE

DUCHESS A' ANGOULEME

BEURRE' D' ANJOU

SECKEL

CHERRIES:

BLACK TATTARIAN

WINDSOR

NAPOLEON

YELLOW SPANISH

PLUMS:

REINE CLAUDE

ABUNDANCE

APRICOTS:

EARLY GOLDEN

PRICES:

CORDONS, vertical, 4 to 6 feet.....	\$4.00
" " 6 to 8 feet.....	5.50
CORDONS, horizontal, two arms, 6 feet and up.....	6.00
" " " " 8 to 10 feet.....	8.00
U FORMS, 4 and 5 feet.....	6.00
" " 6 to 8 feet.....	8.00
PEACH, U FORMS AND NECTARINES, 5 feet and up.....	8.00
APRICOTS, 4 feet and up.....	8.00
DOUBLE U:	
PEACHES AND NECTARINES, 5 feet and up.....	14.00
FOUR ARMED PALMETTE VERRIER, 4 feet and up.....	10.00
PALMETTE VERRIER, 6 to 8 feet.....	12.00
SIX ARMED PALMETTE, 4 feet.....	16.00
" " " 6 feet and up.....	18.00
SAME THREE FOLD U, 4 feet and up.....	16.00
" " " " 6 feet and up.....	18.00

CONDITIONS OF SALE

LIABILITY

Orders are accepted on condition they shall be void should stock become injured by causes beyond our control. The trees become your property upon delivery of them to the Transportation Company, and we cannot be responsible for loss, damage or delay in transit.

PRICES ARE: *F. O. B. Our Nurseries*, packing extra.

TERMS: Cash, security or satisfactory references are required from unknown parties.

Trees are inspected by the State and certificate will accompany each shipment.

